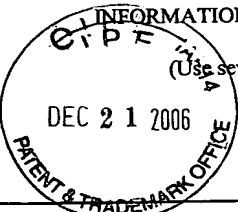


Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 123457		APPLICATION NO. New U.S. Patent Application	
<div style="text-align: center;">  <p>INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)</p> </div>				APPLICANTS Susumu NODA et al.			
				FILING DATE June 3, 2005		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	1.	EP 1 136 853 A1	9/26/2001	EUROPE			
	2.	WO03/081304	10/2/2003	WIPO			
	3.	WO03/081305	10/2/2003	WIPO			
	4.	WO98/57207	12/17/1998	WIPO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	5.	Taka ASANO et al.; "2-Jigen Photonic Kessho ni yoru Hacho Gobunha Device-ten Kekkankan no Kansho-"; 2002 Nen Shunki Dai 49 Kai Oyo Butsurigaku Kankei Rengo Koenkai Koen Yokoshu; March 27, 2002; separate Vol. 3, page 1039					
	6.	Bong-Shik Song et al.; "Photonic Device Based on In-Plane Hetero Photonic Crystals, Science; June 6, 2003, Vol. 300, No. 5625, pp 1537					
	7.	So Hoshoku et al.; "Men'nai Hetero Kozo no Kyokaimen o Mochiita Hacho Gobunha Koritsu no Kojo"; 2003 Nen Shunki Dai 50 Kai Oyo Butsurigaku Kankei Rengo Koenai Koen Yokoshu; "March 27, 2003, separate Vol. 3, pp 1137					
	8.	So Hoshoku et al.; "Men'nai Hetero Photonic Kessho ni Yoru Hacho Gobunha Device"; 2002 Nen Shuki Dai 63 Kai Oyo Butsurigakkai Gakujutsu Koenkai Koen Yokoshu; September 24, 2002, separate Vol. 3, pp 916					
	9.	Taku ASANO et al.; "2-Jigen Photonics Kessho ni yoru Hacho Gobunha Device-Men' nai Hetero Kozo no Teian-"; 2002 Nen Shunki Dai 49 Kai Oyo Butsuri gaka Kankei Rengo Koenkai Koen Yokoshu; March 27, 2002, separate Vol. 3, pp 1039					
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: June 3, 2005